MINIMUM SIGN DESIGN INFORMATION FOR PLAN APPROVAL

FREESTANDING SIGNS:

1. Three sets of plans – Signed, sealed & dated by an Ohio Licensed Architect or Engineer.
2. Site plan showing sign location –
   (a) Distances to other structures
   (b) Distances to right of ways & streets
3. Structural Design Criteria:
   (a) Wind loading = 115 mph
   (b) Snow loading = 25 psf
4. Structural Design & Dimensions
   (a) Foundation
   (b) Foundation concrete specifications
   (c) Attachment specifications
      (i) Bolt specifications
      (ii) Bolt sizes
   (d) Pipe column & steel specifications
      (i) Size, grade, gauge
   (e) Wood specifications and grade
   (f) Plastic specifications
5. Electrical Plans
   (a) Disconnect means
   (b) Conduit size and specifications
   (c) Conductor sizes and type
   (d) Grounding

WALL SIGNS:

1. Three sets of plans – Signed, sealed & dated by an Ohio Licensed Architect or Engineer.
2. Structural design criteria:
   Wind loading = 90 mph
   Snow loading = 25 psf
3. Number of fasteners
4. Location of fasteners
5. Diameter of fastener
6. Length of fasteners

**ALL ELECTRIC SIGNS TO BE “UL” LISTED.**

Jason Baughman-Chief Building Official
jbaughman@muskingumcounty.org